Attention Farmers!

SPRAY YOUR VEGETABLES

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H. W. Myers & Son Inc.

Office and Yard Foot of School St. Phones 350 and 490

Geometer Uses Problem of How Long

Time Is Required for Stone to

Fall to Center of Earth.

Studying the velocity of shells and

bullets fired in the war led Maurice

Sauger, a French geometer, to turn

to the old question of the time in

would take a stone to fall to the center

of the earth. His conclusion was that

it would take about 20 minutes 34 sec-

the time 20 minutes even. Mersenne

on the other hand contended that six

Sauger says that as the stone ap-

proached the center of the earth to

would be drawn downward by the core

of the earth and upward by the shell

which it had already penetrated. The

rate at which the density of the earth

varies or increases as we penetrate to

greater depths is unknown. Sauger's

formula is based upon considerations

of the moment of inertia of the earth.

as calculated from the precession of

the equinoxes, which agree with ob

servations on the density of the earth

If a shaft were driven right through

the earth the stone would appear at the

Antipodes after 38 minutes 30 seconds

and then return to its starting point,

ance at the end of 1 hour 17 minutes.

ished; but that part which sours to-

spires, forever incomplete. - Henry

AUTOMOBILE

CARBON

REMOVED

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because we want you autoints with carbon

ized motors to know what we know about HY-SIGN CARBON REMOVER.

Learn what those who are using HY-SIGN, already know to their lasting and complete motor satisfaction. Here is one of hundreds of letters we are receiving.

Mr. Gen. B Glover, N. City, writes:

"I am enthusiastic about Hy-Sign.

It does all and more than is claimed for

it as a carbon remover and gas improver. Anything that could cut the carbon

out of my motor is going some and I

am glad to write you of the big hit

Hy-Sign made with mo. Hy-Sign bas

cut the carbon out of my motor and im-

proved my "gas" 25 to 40%. Shall be

pleased to recommend Hy-Sign to my

auto friends and to any others who

We don't care what make your engine is, or what condition it is in. Give it the HY SIGN, cut out your carbon and improve your gasoline. Absolutely harmless to all engines.

Get HY-SIGN from your dealer or send us your name and address with this couper and ten cents to cover postage and packing — for PREE trial box of HY-SIGN CARBON REMOVER. It sure is

FREE HY-SIGN COUPON

This coupon with 10c, to cover postage

and packing cotifies you to one FREE TRIAL BOX of HY SIGN Carbon Remov-er good for 20 gallons of gasoline. (Only one free box to a person). Send to

EUREKA AUTO PRODUCTS CORP.

123 Liberty Street, New York City

AGENTS WANTED FOR ABOVE Mr. and Mrs. Raymond Waite

C.11 CMF 1CF

may be interested."

conducted in mine shafts,

Ward Beecher.

hours would be required.

Gassenddi, who gave the subject

LOW PRICED ADVERTISING VELOCITY OF BIG SHELLS

FOR SALE

POR SALE—Turnip plants. Large white Ruta Eagus. Now ready. 50 ceats per hundred. Frank E. Howe. 228 South street, tel. 9-Y. 1216*

FOR SALE-2205 acres of wood and imber land and saw mills. Also FOR SALE-2205 acres of the timber land and saw mills. Also farm of about 500 acres belonging to Irving Grout and the estate of L. Frank Grout. Irving Grout and Ella Grout, administrators of J. Frank Grout's estate. East Arington, Vt. 42tf

FOR SALE-1 Osborne Mower and set pony harness both in good condi-tion and cheap. George LeVarn, phone 33-3, West Arlington, Vt. 4115*

FOR SALE—Roll top desk, cook and parlor stores, ball rack, beds, feather pillows, etc. Everything must so this week as I wish to close buiness. Mrs. James Fox, 206 North street. 416*

FOR SALE—33 horses to arrive July 6, 26 head 1556 to 1800 in pairs and single, balance 1200 to 1400. All hor-ses waranted. Guilford & Wood Horse Co., Shetbourne Falls, Mass. 4016

FOR SALE—Three cows, and one pair 3 yr, old steers. Apply L. N. Har-rington, South Shartsbury, tel. 185-15.

FOR SALE-New manogany upright iano. Call 611 Main street. 33tf

FOR SALE—Used cars. 1, 1917 Longford truck; 2, 1917 Ford trucks, demountable rims; 1, 1916 Ford truck; 1, 1917 Ford runabout; 1, 1915 Hudson six touring car; 1, 1914 Peerles Touring car; 1, ~ 7 Ford touring car, North Adams Aug. Exchange Office, 25 Main street, North Adams, Mass. Tel, 779-W. Call for Kronick or Horowitz. 31125*

FOR SALE-Concrete gravel blue crystal sand, delivered or at the

FOR SALE—cabbage plants; succession, savey and bull head, 25 cents a hundred. Currents 8 cents a quart on bush. C. E. Knapp, North Bennington, Vt. 3916*

FOR SALE—One horse lumber wag-on. H. F. Pike, Bennington, R. F. D. 2.

FOR SALE—1913 Ford in good running order; 1916 Chevrolet 490; 280 gallon gasoline tank. The two cars have just been overhauled. O. L. Lawrence, South Shaftsbury.

WANTED

WANTED—I am trying to do my bit. Who will help me through harvest? rlaying starts at once, oats, buckwheat, corn. potatoes must be made safe. Will hire by the day or month. Tel. 394-W. 4216*

WANTED-Cook, colored or white for farm. Write L. Petter, Arlington, Vt. 4116*

WANTED—Machinist—One capable of taking full charge of sewing machines—state experience and salary required. Desirable and permanent position for right party. Apply Clark Textile Co., Saratogo Spings, N. Y. 4115*

WANTED—Pupil nurses male, and female at the Taunton State Hospital Training School for nurses. For par-ticulars address Dr. Arthur V. Goss, Supt., Taunton State Hospital, Taunton, Mass.

WANTED-Launary work to do. Apply 203 Division street. 32125 WANTED-Man for laundry or farm wor. Soldier's Home. 3916*

WANTED-Men, steady work, good wages. Henry M. Tuttle Co., tel. 49.

WANTED—Cash paid for yellow birch logs 10 inches and up in diameter, also other kinds of wood. H. T. Cush-man, Mrg. Co. 44tf

WANTED—Several men for labor-ing and mill work. Boarding house for single mea, tenement houses for married men. Fighest rate of wages. Fillmore & Slade. Tel 550. 98tf

TO BENT

TO RENT-Furnished rooms for light housekeeping: steam heat, electric lights, gas, bath, all modern improvements at 112 Peagant street. Inquire Cut Price Market, tel. 422-31.

TO RENT-Large front room, keeping, 438 Main street TO RENT-Large front rooms, 114 Union street. 4116*

TO REST-Furnished from with bath, 124 Union street. 41112

TO RENT-Seven furnished rooms at 111 Jefferson Avc. Miss L. A. Remington. 39125*

TO RENT-Furnished rooms with modern improvements, including steam heat. Inpuire of Mrs. A. T. Schwartz. 516 Main sstreet. 281f

TO RENT-Stores, offices, tenements, shops, stables, individual storage lockers, furnished apartments and rooms all centrally iccated. Geo. M. Hawks, 425 Main S.

MISCELLANEOUS

LOST-Between Congress and Union streets, a gold old-fashioned broach set with stones. The pin is valuable mostly as a keepsake. Finder please return to Banner Office and receive reward.

LONT-A \$50 Liberty Bond, No. 2201149. Finder please return to Wal-ter A. Dunken, Burgess road and re-ceive reward 4116*

NOTICE-Will exchange cow for eavy draft horse. Address P. O. Box. 203 North Bennington, VL

SHAFTSBURY VALLEY

Dr. Bartlett of Bennington was a caller in the Valley recently.

Ellis Bouplon and Jease Woodard pent the Fourth in Bennington.

Edwin, Vernie and Helen Fillmore spent the 4th in Bennington.

Mr. and Mrs. Adelbert Woodard and arty motored to Granville Sunday. White Creek Grange will hold a pic- Mrs. D. K. Millington. nic at Battlefield Park Friday, July

Eva, were Bennington visitors July week:

F. W. Fuller and family motored to Lake St. Katherine for the day Sun-

ed his sister, Mrs. S. Center last mother returned with them.

Mr. and Mrs. George Bouplon visit-

ed at Clayton Reed's in Shaftsbury Sunday,

John Peters of Hoosick Falls was in over Sunday guest at the home of red Peters.

Clayton Reed and son Francis of John Russell. Shaftsbury called at George Bouolon's Monday

ough at his home, is frequently seen. Sunday school lesson upon the life fifth round trip to France and back on the mail route. Mrs. Fred Peters and Mrs. C.

much abought in the last century, made pusiness Saturday. tennington recently

> he week with her daughter, Mrs. C. Estes in Bennington.

Marshall Fillmore, who has employnome two or three days recently. Mrs. G. R. Howard and son, Regi-

and of Loving, New Mexico are visting in Shaftsbury this week,

risited in the place over Sunday. Mrs. Eliza Millington, who has been Hedges Lake, has returned home.

at which it would make its reappear- visitor at his home here, returning Vt. to Camo Devens Monday moraling.

Fred Peters, who was injured on Jermain Hill farm, is improving rapid Many men build as cathedrals were ly and expect to assume his duties built, the part nearest the ground fin-

ward heaven, the turrets and the at the home of Mrs. James Boupton Sunday.

social evening enjoyed by all.

SUNDERLAND

Falls Saturday.

spent Sunday in town. West Arlington Sunday.

ette were in town Sunday.

is the guest of Miss Edith Pike, Miss Gladys Baker of Manchester Uan Herald. is the guest of her aunt, Mrs. B. A. Parker.

Mr. and Mrs. Byron Hazleton and children spent the Fourth at Brattle-

field, Mass.

and Mrs. E. G. Bacon.

Miss Maude Harrington and Miss Loletta Baker of Arlington spent a portion of the day Sunday in town.

Mrs. J. E. Harris and sons, Smith and Francis spent the Fourth at the which the scientific name is centesaur home of Mr. and Mrs. Timothy Harris acanthur, in allusion to the combilke

at South Shaftsbury. returned to Arlington after spending "ring-talled" iguana, but unlike the Ja-

Mr and Mrs. Frank Lord of New

Miss Mildred Batchelder of Cambridge, Mass., is spending a few days York Tucaday.

with her sister, Mrs. Millington.

PERU.

York are occupying their home here for the present. Mrs. S. Jones of Chicago is spend; ing in Troy, has returned. ing the summer with her daughter,

Mr. and Mrs. A. E. Jones enter- ter recently. tained Mr. Jones sister, nephew and Mrs. J. F. Stanley and daughter, niece from Bennington the first of the Milwaukee, Wis., are visiting Mr. and

G. L. Richardson is housed with a Rachael Bouplon of Bennington vis- sprained ankle which he received by over the Fourth the guest of Mr. and ted in the Valley Saturday and Sun- being thrown out of his buggy when Mrs. John Dalton. his horse ran away while he was driving one day last week.

daughter of Putney visited her broth- lives er. Delmer Stone a short time the Truman Amidon of Shaftsbury visit- last of the week. Mr. Phillips'

John Byard of Southboro. Mrs. S. Center and Mrs. C. L. Pea- Mr. and Mrs. Claude Williams and ock were Hoosick Falls guests re- two children of Marlboro, Mass., Mr. and Mrs. Lester Farnum and daughter of Manchester Depot called on relatives in town the Fourth.

Mrs. Mary Phillips and her daughter, Mrs. Arthur Burroughs of Man-F. W. Fuller and Lester Peters chester spent last week, with their were in Hoosick Falls on business nephew and cousin, B. F. Williams. Mrs. W. H. Walker of Manchester al-Mrs. F. Fuller and son Clyde were so spent a few days of last week there. n South Shaftsbury and Bennington Miss Adelaide Lakin returned from a few weeks spent at her home in Waterville, Me., last week. She was

accompanied by her sister, Mrs. A. II. Bridges and daughter who will spend a few weeks with their sister, Mrs. junior girls will give a short play next her nephew, Edward Potter who is in

ly invite you to be present at our

L. Sanday school session. The annual meeting of the Red Dear Aunt: Peacock were in Hoosick Falls on Cross branch will be held at their ing fine and hope this finds you all Misses Helen and Lillian Bouplon rooms Wednesday afternoon. The folished friends in Hoosiek Falls and lowing garments have been made and sent from here during the past year; 24 pajamas, 20 sweaters, 9 mufflers, back. I had a letter from John writ Mrs. Jared Howard is spending 56 prs. sacks, 24 he/mets, 15 prs. wristlets, 36 towels, 1 doz, napkins

of girls in India. These girls cordial- again.

and 13 filled comfort bags. Hillcrest Tea Room opened its fifth any of the boys gone to France yet? ment in Petersburgh was at his season Tuesday July 2. The follow- Write and tell me all the news. I seemed an easy thing to do. First one ing guests were registered to July 6. am not expecting a forlough this trip. and then another tried it, but when the 2000 ft. to 3000 ft. of 2 inch Helen Ross, M. C. Ross, C. H. Ross They say the ship sails again this snake gave its victous spring the and F. A. Mattison of South Shafts week. I expect to get transferred to finger was invariably drawn back with bury; Mr. and Mrs. Valley, Lee. N. the navy barracks but am not sure a jerk. Instinct was stronger than Mr. and Mrs. Ernest Harrington Weehawken, N. J.; Frank Baldwin, months and made five trips across and family of Green Mountain Valley Edward Gill, E. D. Sloan, R. R. and have only had five days off since Emery, J. J. Jerne, H. C. Lawson, I enlisted. I will write when I can Montpelier: James Murphy, John and let you know where I go, but my visiting at Kenneth Dunham's at Idle, J. Hill, Eethel, Vr. F. L. Os address will be the same, unless horne, Burlington, Vt.: Wm. Jeakin- get foreign duty. Then I will send son, Baugor, Me. B. L. Wilson, Bos- my new address. John wrote that Floyd Houndon was an over Sunday ton, Mass., and W. E. Bixby, Barre, they were all fousy. They call them

"Fittest" Under the Arctic Circle.

We think of Greenland as a frozen and desolate land, fit only for the abode of the hardy Eskimos. And yet Mr. and Mrs. Mark Rice and fam- in Finland, in a severe northern cliily and Mr. and Mrs. Edward Cone mate, has grown up a hardy and virile and family from Shaftsbury visited race. Perhaps it was because only the close for this time. With love and erwise it is out of the question to exbest wishes to all. sturdiest could survive under such conditions, for Isolation bred self-reli-A good crowd welcomed Rev. and nace and industry was necessary to ex-Mrs. Robinson at the parsonage Tues Istence. At any rate the fact remains day evening. They were the recipi- that the Finns have developed a civilients of 12 silver teaspoons. Ice gation that is unique and of interest. It cream and cake were served and a is not surprising, to one familiar with the Finns and their history, to know that a republic has been proclaimed. No people are more truly democratic, Under the autocratic rule of the czars Mrs. Frank Gray was in Hoosick Finland maintained her democratic institutions, and it was the only part of Miss Mildred Cook of Manchester Russin where the traveler was free to move about without having a demand Mr. and Mrs. Giles Bacon were in made almost daily for his passport. The Russian calendar which is 13 days The Misses Hazle and Doris Goy, behind our own was ignored and in every way the public and social cus-Miss Dorothy Purdy of East Dorset toms differed from those of the Russtans,-Nevin O. Winter, in the Chris

New Idea in Shaping Glass Tubes. A reported German method of shaping glass tubes consists in placing a Miss Edith Pike has returned home core of the desired form and size in a after spending several days at North- somewhat larger glass tube, exhausting the air from the tube and sealing Mr. and Mrs. C. D. Andrews of Rut- It, and then rotating while kept hot land spent Sunday at the home of Mr. until the outside air pressure fits the glass closely about the core.

Iguana Valuable Food.

The black iguans of California, of crest of spines along the back, acanthur Mr and Mrs. William Waite have toeaning "spring tailed," is allied to the a week with the formers parents, maican iguana, its liesh is highly esteemed.

DORSET HOLLOW

Mrs. Hunt is spending a few weeks Miss Julia Potter was in Manchester Friday.

J. L. Moon arrived here from New

Miss Harriet Davidson has been quite ill with the mumps.

Edward Brady, who has been, visit-Mr. and Mrs. Erwin Roberts and

daughter Charlotte were in Manches-Mr. and Mrs. Gooding and son of

Mrs. J. L. Moon. Arvin Brady of Hion, N. Y., spent

Miss Philinda Roberts and Quincy Jones were in Manchester Center Mr. and Mrs. Edward Phillips and Thursday calling on friends and rela-

> Little Miss Mary Charlotte Moon celebrated her one year old birthday Saturday by entertaining 18 of her

> Mrs. A. A. Cross and Miss Elizabeth M. Kelley left Monday for Williamstown, Vt., where they expect to stay for sometime.

Mr. Davidson, who has been spend

ing a few days with his family at "Kewayden" cottage, returned to New York Monday. Mrs. A. A. Cross and Miss Eliza-

beth M. Kelley arrived here Thursday from Boston, Mass., where they have been spending sometime. Miss Dorothy Kelley, who was the guest of her sister, Mrs. P. W. Mc-

Laughlin of Manchester Center last

week returned home Sunday. The following letter has been re-Miss Evelyn Burroughs' class of ceived by Mrs. Julia E. Potter from Leon Spencer, who is on a fur. Sunday morning at the close of the U. S. Navy and has also made his

New York

Arrived in New York and am feel-There had been shipped on a Mississippi river steamboat a box with a glass the same. We had a quiet trip. Havcover, containing a very active rattleing had three submarine attacks gosnake. Whenever anyone approached ing over, but saw nothing coming the box the serpent would strike the cover. The owner of the reptile chalten April 20th. He was alright then, tenged anyone to hold his finger on and living in a dogout in the trenches. the glass and let the rattler strike at How is everything in Dorset and have it. There was no danger, and it Mr. and Mrs. Walter Freggans, yet. I have been on this ship 11 reason and will combined. then go to bed "with the chickens." This "formula" will woo sleep when all 'cooties." He said, he liked it. It is other helps full; but late hours-posta terrible place to be in. The gas poned retiring-will only add to these the Germans use, make what it doesn't kill, crazy. I saw 125 that persons' woes. Early rising and early left Bordeaux. Poor fellows they retiring always go hand in hand, were all crazy and one fellow with a Hence, the business girl or woman leg off. They were brought to New should, if she has her own best inter-York for treatment. Well I must ests at heart, tabou late retiring. Oth

HE GAINED 26 LBS.

She Became Plump and Pleasing -



ed 26 Founds through CERTONR, Miss. Wyman gained 12 Founds,

Peunds.

The quickestand best way to settle all doubts is to eat CERTONE for n few days. So we will send you a 50-Cent box if you will mail this Coupen and 10 cents toward our postage expenses. Or you may huy a Dollar box through your druggist. Get your CERTINE. through your druggist.
Get your CERTONE
at once, then watch
your mirror. Note your
daily gain. Feel better
and look better, get
good, solid flesh, and
lasting good health. FREE SO-GENT

This Coupon with locents (coin or stamps) to cover cost of packing and for

So cent box free of CER.
TONE, provided you have
not already proved the remarkable power
of CERTONE. (Only entires box to a person.)
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LADIES' AND GENTS' TAILORING Call and see my new line of materials and READY-TO-WEAR MEN'S SUITS at reason-That even in man instinct is sometimes stronger than reason is illus-

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National Bank

Cleaning, P. essing and Repairing of all kind Nathan Levin 130 NORTH STREET

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Federal

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System

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To help the business men and farmers;

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great system and at the same time as-

sist directly in developing it by deposit-

good citizens; it must have yours in ord-

To effect a steadier supply of credit

er to reach its full development.

ing your money with us.

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should keep out in the air and sun-

shine, get all the exercise possible, and

or in the workroom with calm cool

nerves, or feeling physically able &

dispose of her day's tasks whatever

(C) Stational Cortical Station Core. N. V.

Edward. peet that she can report at her

they may be.

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Primarily

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LUMBER YARD Wages \$3 per day

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